

SB NEWSLIN @ ALLBBS \$NLIN.938
Amateur Radio Newsline #938 04 Aug 1995

Amateur Radio Newslne is produced as an audio service by Newslne, a service of the Westlink Radio Netowrk. The transcribed version is produced by Dale Cary, WD0AKO from materials provided by Newslne. and is jointly distributed to online services and bulletin board networks by Steve Coletti and Dale Cary.

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Text Version information

BBS Networks: RIME - RO mail to Steve Coletti, ->35
 Others - Steve Coletti (within the conference)
 Online Services: America Online - tstader@aol.com (Terry Stader, Sysop)
 or wd0ako@rrnet.com (Dale Cary)
 Compuserv, Delphi, Genie - wd0ako@rrnet.com
 Usenet: rec.radio.info - david@stat.com (David Dodell, Moderator)
 File Requests: FidoNet users can Freq the latest edition of NEWSLINE
 from Joe Brown, KB2NBN 1:2625/111
 FTP to oak.oakland.edu - wylz@neu.edu (Scott Erlich,
 Boston ARC - libraian)
 Internet E-Mail: Send mail to listserv@netcom.com with the
 following commands in the body of the message
 (the subject is ignored)
 To subscribe: subscribe newslines-list
 To unsubscribe: unsubscribe newslines-list
 For more information: help
 World Wide Web: Coming soon

Manual mailing lists are also maintained by bigsteve@dorsai.org for individual subscribers and by wd0ako@rrnet.com for BBS's and radio clubs that redistribute Newsline.

NEWSLINE RADIO - CBBS EDITION #938 - POSTED 08/04/95

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The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC. -- formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

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The audio version of Newsline can be recorded from one of the currently operating lines listed below. This list is kept as accurate as possible. If any changes are not listed, please contact Dale Cary - WD0AKO at the above listed addresses.

Audio Version of Newsline

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Los Angeles.....	(213) 462-0008
Los Angeles (Instant Update Line).....	(805) 296-2407
Seattle.....	(206) 368-3969
Seattle.....	(206) 281-8455
Tacoma.....	(206) 927-7373

Louisville..... (502) 894-8559
 Dayton..... (513) 275-9991
 Chicago..... (708) 289-0423
 New York City..... (718) 284-0752
 Melbourne, FL..... (407) 768-7447

Electronic Hardcopy Version of Newsline

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GEnie (RTC Bulletin Board)..... m345;1
 GEnie (File Library)..... m345;3
 Dallas Remote Imaging BBS (DRIG)..... (214) 492-7573
 In bulletin number 36
 The Midwest Connection BBS..... (701) 239-2440
 In bulletin number 6 of the ham radio conference
 Delphi.....In the ham radio conference
 CompuServe/HamNet..... HamNet Library 0
 Internet.....In the rec.radio.info newsgroup
 Internet FTP: oak.oakland.edu.....
 In archive: pub/hamradio/docs/newsline
 Local BBS's.....In the Ham Radio conferences on
 Fidonet, RIME, Intellec, I-Link, AR-Net and Fringenet.

For the latest breaking info call the Instant Update Line listed above. To provide information please call (805) 296-7180. This line answers automatically and will accept up to 30 minutes of material.

Check with your local amateur radio club to see if NEWSLINE can be heard weekly on the air in your area.

Articles may be reproduced if printed in their entirety and credit is given to AMATEUR RADIO NEWSLINE as being the source.

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an SASE at

NEWSLINE
 c/o Andy Jarema-N6TCQ
 P.O.Box 660937
 Arcadia, CA
 91066

Thank You
 NEWSLINE

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Some of the hams of NEWSLINE RADIO...

WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY
KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN
and many others in the United States and around the globe!!!

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[938]

(* * * * C L O S E D C I R C U I T A D V I S O R Y * * * *

(*

(* EMERGENCY FUNDING

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(* The following is an important closed circuit advisory.

(* Attention all bulletin stations. We have received word

(* from our support fund administrator that the monies needed

(* to pay the our monthly bills is once again dangerously low.

(* According to N6TCQ, there is currently only \$500 in the

(* account, over a \$1000 a month in bills on file and at least

(* that same amount coming in every thirty days.

(* The bottom line is that this is an emergency situation.

(* If the funds to pay the July and projected August operating

(* expenses is not found quickly, we can tell you that

(* Newsline will disappear before the end of August. This,

(* because the phone company will turn off our service.

(* Without telephones there is no Newsline.

(* Yes, there are many sources of ham radio news, but for

(* the past 17, nobody has been able to bring you this news

(* as quickly and as accurately as Newsline. The ham

(* magazines have a two to four month lead time. The various

(* ham radio newsletters are at least a week or two behind

(* what's happening. And while the A.R.R.L. has a very fine

(* news dissemination operation with it's W1AW Official

(* Bulletin Station, it is primarily geared to disseminating

(* A.R.R.L. information on the high frequency bands.

(* It is Newsline and only Newsline that brings you up to

(* the minute ham radio news direct to you over your favorite

(* repeater. That means you can listen to it at home, in

(* your car or even walking down the street carrying your hand

(* held radio.

(* As we have said many times, the decision whether

(* Newsline stays or goes is 100% yours. If you want this

(* service to continue, we will need your financial support.

(* The address for the Newsline Support Fund is:

(*

(* NEWSLINE SUPPORT FUND

(* P.O.Box 660937

(* Arcadia, California *)
(* 91066 *)
(* *)
(* Your assistance is needed IMMEDIATELY! We thank you all *)
(* for your ongoing generosity and support. Again, and as *)
(* always, we thank you. This ends the closed circuit with *)
(* Newsline report number 938 for release on Friday, August *)
(* 2nd 1995 to follow. *)
(* *)
(* * * * * *)

The following is a QST

A universal ham license may be on its way. Find out on
Newsline report number 938 coming your way right now!

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HEMISPHERIC HAM PERMIT

The ARRL has asked the Federal Communications Commission to implement US participation in an International Amateur Radio Permit covering countries in the Western Hemisphere. Known by the acronym IARP, the permit would allow temporary operation in any other country in the Americas that has signed the agreement as long as the applicant is licensed in his or her home-country.

The IARP concept was developed through the Inter-American Telecommunication Commission by Region 2 of the International Amateur Radio Union. After approval by CITELE it was presented to the General Assembly of the Organization of American States, where The Inter-American Convention on an International Amateur Radio Permit was adopted on June 8, 1995.

The United States Communications Act permits the F.C.C. to allow foreign radio amateurs to operate in the US and its territories through both bilateral agreements, the familiar reciprocal operating agreements between two countries, and multilateral agreements, such as the IARP.

Under the plan, operating permits would be issued in two categories. These are the Class 1 conveying Amateur Extra Class privileges in the United States and Class 2 which will support Technician class privileges. Countries signing the agreement will not be allowed to levy a fee or tax on a visiting IARP license holder.

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ERIN

This is Bill Pasternak WA6ITF with word that hams across Florida and the gulf coast are on alert for Hurricane Erin as this

newscast goes to air. The storm, packing sustained winds of 85 miles per hour made landfall in central Florida on Wednesday August 2nd. It quickly passed over the Florida peninsula and passed out into the gulf where it regained strength and made landfall a second time near Pennasacola Florida at about noon on Thursday August 3rd.

A.R.R.L. Southern Florida Section Manager Robert Van Winkle, AA4HT, reports that a regional net is in emergency session on 3940 kHz, with 7247 kHz as a back up. The Hurricane Watch Net is active on 14325 kHz. Amateurs are being requested not to transmit on these frequencies unless directed to do so by Net Control Stations. All hams in the affected area are however being advised to monitor NOAA weather radio for storm coordinates, track and other information.

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FCC ORDERED BY COURT TO DELAY AUCTION

The Federal Communications Commission has been forced to again suspend its auction of spectrum. This, after a federal court ordered it to delay plans to proceed with the sale in late August.

According to F.C.C. chairman Reed Hundt, this latest court imposed delay will hurt competition, cost consumers and threaten opportunities for small businesses. Hundt says that the commission has done everything possible to press forward with the auctions. This includes changing the rules to remove bidding preferences for women and minorities.

Chairman Hundt adds that the F.C.C. plans to pursue every possible legal avenue to get the auctions back on track as soon as possible.

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REPEATER MAP BOOK

The new A.R.R.L. North American Repeater Atlas is out. The publication is not to be confused with the pocket sized repeater directory. The Atlas features repeater maps for every U.S. state, Canadian province plus Mexico, Central America, and the Caribbean. Contact League headquarters for pricing and availability.

Also, the A.R.R.L. will produce a handout aimed at new hams, explaining the concept of band planning. The publication will include a listing of A.R.R.L. approved plans.

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A WINNER

Long Island New York Packet sysop Rick Lapp KC2FD who turned 46 on July 18th has won his third pentathlon title at the Masters

U.S.A. Track and Field Championship in East Lansing, Michigan. The event is for amateur athletes 30 years or older. The pentathlon consists of the long jump, discus, javelin and 200 and 1500 meter runs.

His wife Linda is also a ham with the call sign N2MUP. Rick is an honorary member of the Suffolk Police Amateur Radio Club. Despite putting in long hours as a packet bbs sysop, he somehow finds time to compete in regional, national and international U.S.A. and AAU sanctioned track and field events.

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FORM 610

The Federal Communications Commission now accepts Form 610 amateur applications on white paper, two-sided copies of the form. This is a result of the F.C.C. adding the Form 610 to its fax on demand service, at area code (202) 418-0177.

Since official FCC forms are color coded, submitting applications on official, buff colored Forms 610 may result in more expeditious service.

By the way, the ARRL VEC says that it will continue to use buff colored official Forms 610 for its exam activities.

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NEW INTERFERENCE HANDBOOK

The F.C.C. has also released a new Interference Handbook for consumers. The 24 page, full color book will be stocked by F.C.C. field offices around the country. This, to provide people experiencing interference to home electronic equipment with information and solutions to interference problems. Contact your local F.C.C. office for information on the availability of this new publication.

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FAR SCHOLARSHIP WINNERS NAMED

The top Foundation for Amateur Radio scholarship winner for 1995 is David A. Arthur, N2ISB, of Charlton, New York. Davis is the recipient of the Rose Ellen Bills Memorial Scholarship of \$2000. Craig Gullickson, KC6CEX, of Fresno, California, receives the John W. Gore Memorial Scholarship, and Thomas Schmidt, KD4WNP, of Chapel Hill, North Carolina, has been awarded the Edwin S. Van Deusen Memorial Scholarship. Each will get \$1250.

For 1995, 55 scholarships ranging from \$500 to \$2000 were awarded. These annual scholarships are open to all licensed radio amateurs meeting the qualifications and residence requirements of the various sponsors. The foundation is a nonprofit organization

incorporated in the District of Columbia, and represents more than 75 clubs in Maryland, the District of Columbia, and Northern Virginia.

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A.R.R.L. HONORS HAMS

The A.R.R.L. Board of Directors has honored several hams for their contributions to Amateur Radio. Dick Jansson, WD4FAB, has been named recipient of the A.R.R.L. Technical Merit Award for his work on amateur satellites. Philip A. Downes, N1IFP, is the A.R.R.L. Professional Educator of the Year for 1994 with Charles Ward, KJ4RV, tabbed as the A.R.R.L. Professional Instructor of the Year for 1994. Chris Townsend, NU7V, won honors as the Herb S. Brier Instructor of the Year. Karl Lambert, KB4DCR, won the Excellence in Recruiting Award and the Board selected Dr. Ulrich L. Rohde, KA2WEU, gets the Technical Excellence Award for his series of articles on Key Components of Modern Receiver Design which appeared in the May, June, July and December, 1994 issues of QST.

Jos Phillips, K8QOE, and Michael Karp, AF2L, are the co-recipients of the Philip J. McGan Silver Antenna Award for 1994.

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PAL HAM

Attention hams in the Los Angeles California south bay area. The Long Beach California Police Department Athletic League Amateur Radio Program known as Pal Ham invites all interested kids in the region aged 7 to 18, to join program. While its next Novice-Tech class doesn't begin until September 30, the group is open every Saturday, from 8:30 a.m. to 3:30 p.m. with a fully operational station, complete with 2 meter packet, VHF, UHF, HF, Amtor, and Pactor.

This is a wonderful opportunity for kids to get on the air, especially those who are unable to set up a station in their home.

The Pal Ham Advisor is Detective Paul Bowman, N6WZR, and you may leave a message for him at (310) 495-2732. You can also leave a message for him on packet on N6WZR@N6YN.

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MACHINIST HELP WANTED

AMSAT North America's Executive Vice President Keith Baker, KB1SF tells Newsline that the Phase 3-D International Satellite Development Team has an urgent need for someone with access to a

mill and lathe and the knowledge to use them. This, to produce an additional six separation mounts to be used for Phase 3D's flight model and backup Specific Bearing Structures.

The mounts are roughly block-shaped and are made from 6061 type aluminum. These are used to mate the Phase 3D satellite to the carrying structure. Anyone able to help are asked to contact Dick Jansson, WD4FAB, on the internet to WD4FAB@amsat.org or fax him at area code (407) 644-9782.

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ANOTHER TEXAS BALLOON

The North Texas balloon project will launch its seventh high altitude balloon experiment carrying amateur radio payloads on the 19th of August. The payload carries a variety of radios and instruments that can be easily used by any amateur with a Technician's license or above.

The launch will be from Clifton, Texas at approximately 9:30 AM Central Daylight Time. In the event of inclement weather, the launch will be delayed to the next day.

There will be a pre-launch net at 8:30 PM on the Ft. Worth 146.76 repeater the evening before the launch. The morning of launch there will be an HF net on 7.155 MHz. The Net control station will probably be W5IU. QSL's can be had through KG50A via his callbook address.

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DX

In DX, the very rare Scarborough Reef is now on its way for DXCC credit, but not without some changes to the leagues DX policy. At its July 19 meeting, the A.R.R.L. Membership Services Committee voted to remove an administrative interpretation of a Board motion from the Awards Committee Standard Operating Procedures. The deleted section required a favorable recommendation by the DXAC to initiate a country status review by the Awards Committee. There was a consensus of all A.R.R.L. Directors present was that the Awards Committee should review negative as well as positive country status recommendations of the DXAC.

On July 25th, the Awards Committee voted unanimously that Scarborough Shoal should be added to the DXCC List under Point 2 A of the Countries List Criteria. Committee members all felt that Scarborough meets the rules that were in place when the petition for new country status was received. Further they concluded that it meets the definition of an island under the UN Law of the Sea Conventions.

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MICKY AND STS-70

It was Mickey Mouse and the space shuttle on Monday, July the 17th. This, when educator Gordon West, WB6NOA made contact made contact with the crew on-board the space shuttle Discovery using ham radio at the same time he was talking to a commemorative station operating from the Disneyland theme park in Anaheim, California. We asked Gordon to tell the rest of the story:

"Space Shuttle Discovery, This is WB6NOA. Congratulations you are going to be Disneyland's 40th contact on their 40th Birthday." Gordon West, WB6NOA

"WB6NOA, I have been there two or three times. My sister used to live out in San Diego. We would go up to Anaheim and go to Disneyland. That is one of my favorite places in the world. Tell Goofy and the rest of the folks that we said Hello." Shuttle Astronaut

"Roger, Space Shuttle Discovery, this is WB6NOA for Disneyland on their 40th." WB6NOA

WB6NOA has talked to numerous hams around the world. He says that this extraterrestrial QSO was very special for him and also for the worlds most famous mouse.

West's Disneyland to shuttle relay QSO was made in conjunction with a special event station on the air from Disneyland on July 17th. The commemorative operation used the call sign of Archie Willis, W6LPJ and operated on all High Frequency bands as well as VHF and UHF packet. The event was sponsored by Disney Emergency Amateur Radio Club.

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And for this week, that's all from the Amateur Radio Newsline. You can write to us at:

NEWSLINE
P.O.Box 660937
Arcadia, California
91066

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